



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/774,832

Conf. No.:

6255

Applicant

McCarty, Jr., Robert J.

Filed:

01/31/2001

Title

DATA ADAPTIVE RAMP IN A DIGITAL FILTER

TC/A.U.

2634

Examiner

Chang, Edith M.

Docket No.

CS-3

RECEIVED

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

JUL 2 9 2004

Technology Center 2600

## **Amendment**

Sir:

In response to the Office action of April 21, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Amendments to the Drawings begin on page 7 of this paper and include both attached replacement sheet and an annotated sheet showing drawing changes.

Remarks/Arguments begin of page 8 of this paper.

An Appendix including amended drawing figures is attached following page 12 of this paper.